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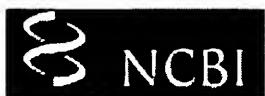
Muscle electrotransfer as a tool for studying muscle fiber-specific and nerve-dependent activity of promoters.

Am J Physiol Cell Physiol. 2003 Nov;285(5):C1071-81. Epub 2003 Jul 2.

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Curr Drug Targets. 2005 Jun;6(4):437-44. Review.  
PMID: 16026262 [PubMed - indexed for MEDLINE]

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J Neurophysiol. 2005 Jan;93(1):594-602.  
PMID: 15604463 [PubMed - indexed for MEDLINE]

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Brain Res Mol Brain Res. 2004 Nov 4;130(1-2):16-22.  
PMID: 15519672 [PubMed - indexed for MEDLINE]

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Dual mode of signalling of the axotomy reaction: retrograde electric stimulation or block of retrograde transport differently mimic the reaction of motoneurons to nerve transection in the rat brainstem.  
J Neurotrauma. 2004 Jul;21(7):956-68.  
PMID: 15307907 [PubMed - indexed for MEDLINE]

☐ 5: McCullagh KJ, Calabria E, Pallafacchina G, Ciciliot S, Serrano AL, Argentini C, Kalhovde JM, Lomo T, Schiaffino S. [Related Articles, Links](#)

NFAT is a nerve activity sensor in skeletal muscle and controls activity-dependent myosin switching.  
Proc Natl Acad Sci U S A. 2004 Jul 20;101(29):10590-5. Epub 2004 Jul 9.  
PMID: 15247427 [PubMed - indexed for MEDLINE]

☐ 6: Kholodilov N, Yarygina O, Oo TF, Zhang H, Sulzer D, Dauer W, Burke RE. [Related Articles, Links](#)

Regulation of the development of mesencephalic dopaminergic systems by the selective expression of glial cell line-derived neurotrophic factor in their targets.  
J Neurosci. 2004 Mar 24;24(12):3136-46.  
PMID: 15044553 [PubMed - indexed for MEDLINE]

☐ 7: Akerman S, Kaube H, Goadsby PJ. [Related Articles, Links](#)

Anandamide is able to inhibit trigeminal neurons using an in vivo model of trigeminovascular-mediated nociception.  
J Pharmacol Exp Ther. 2004 Apr;309(1):56-63. Epub 2004 Jan 12.  
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☐ 8: Treize AE, Palazon L, Davies WL, Colledge WH. [Related Articles, Links](#)

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Lik Sprava. 2005 Jan-Feb;(1-2):3-10. Review. Russian.  
PMID: 15915981 [PubMed - indexed for MEDLINE]

☐ 2: [Mocini D, Colivicchi F, Santini M.](#)

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Stem cell therapy for cardiac arrhythmias.

Ital Heart J. 2005 Mar;6(3):267-71. Review.  
PMID: 15875519 [PubMed - indexed for MEDLINE]

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Recreating the biological pacemaker.

Anat Rec A Discov Mol Cell Evol Biol. 2004 Oct;280(2):1046-52.  
PMID: 15372435 [PubMed - indexed for MEDLINE]

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Genes, stem cells and biological pacemakers.

Cardiovasc Res. 2004 Oct 1;64(1):12-23. Review.  
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Biotechnol Bioeng. 2004 Jul 20;87(2):234-42.  
PMID: 15236253 [PubMed - indexed for MEDLINE]

☐ 6: [Potapova I, Plotnikov A, Lu Z, Danilo P Jr, Valiunas V, Qu J, Doronin S, Zuckerman J, Shlapakova IN, Gao J, Pan Z, Herron AJ, Robinson RB, Brink PR, Rosen MR, Cohen IS.](#)

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Circ Res. 2004 Apr 16;94(7):952-9. Epub 2004 Feb 26.  
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☐ 7: [Plotnikov AN, Sosunov EA, Qu J, Shlapakova IN, Anyukhovskiy EP, Liu L, Janse MJ, Brink PR, Cohen IS, Robinson RB, Danilo P Jr, Rosen MR.](#)

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Gene therapy to develop a genetically engineered cardiac pacemaker.

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PMID: 14680334 [PubMed - indexed for MEDLINE]